

In the Abstract:

Please amend the Abstract as shown:

Please delete the abstract on Page 28 and replace it with the amended abstract below:

Abstract

The invention describes novel peptides which, as ligands of the integrin $\alpha_v\beta_6$, are biologically active. These peptides all have a common structural motif, namely - Asp Leu Xaa Xaa Leu - , or in a preferred form -Arg Xaa Asp Leu Xaa Xaa Leu Arg - (SEQ ID NO: 1), where Xaa is any desired amino acid residue. The peptides according to the invention can be employed as effective inhibitors of the $\alpha_v\beta_6$ integrin receptor and thus for the treatment of various diseases and pathological findings.